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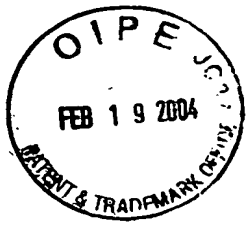
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Attorney Docket: IR-2881(EV)
Serial No.: 10/079,388
Inventor(s): Carlson, et al.
Contact: Edward F. Murphy, III
(919)468-5979, ext. 6205

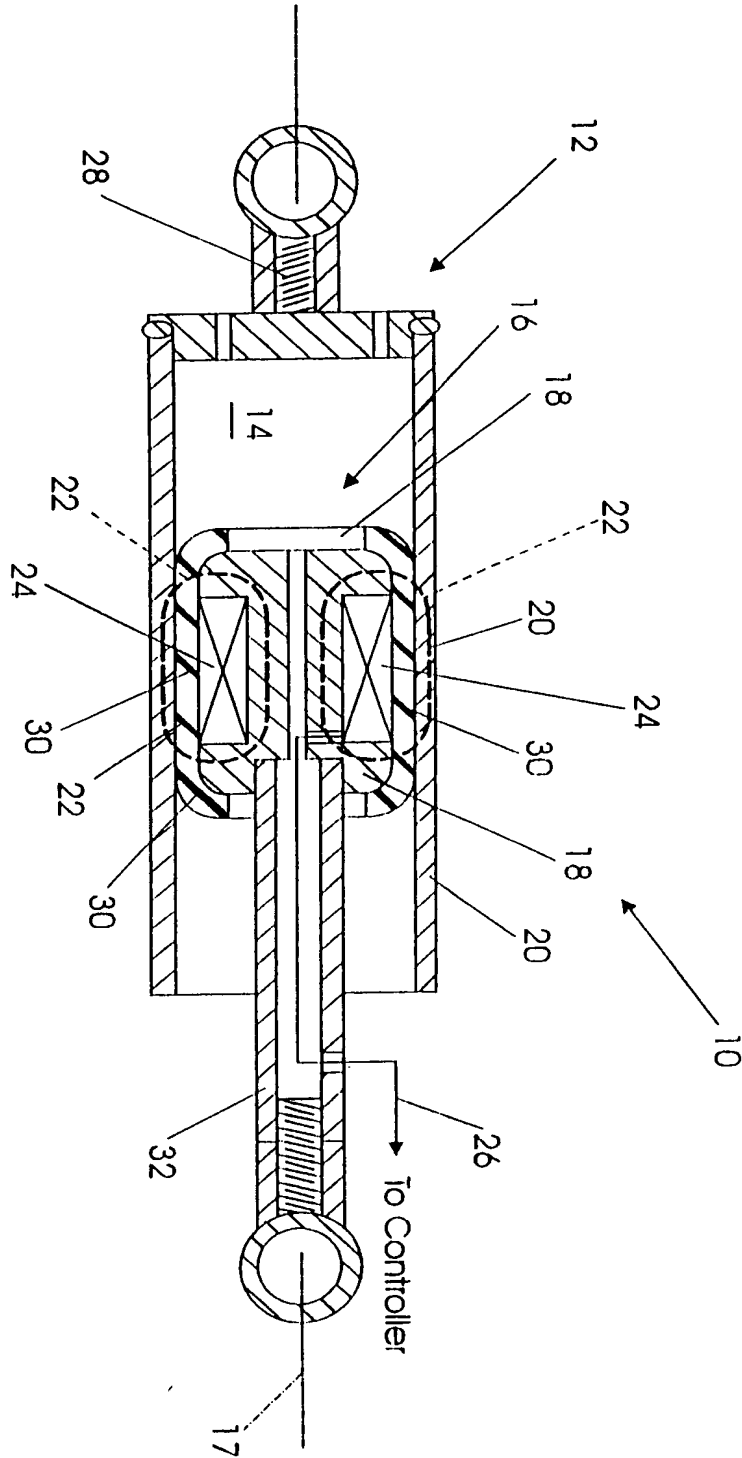


FIG. 1

Nominalized
Transmitted
Force

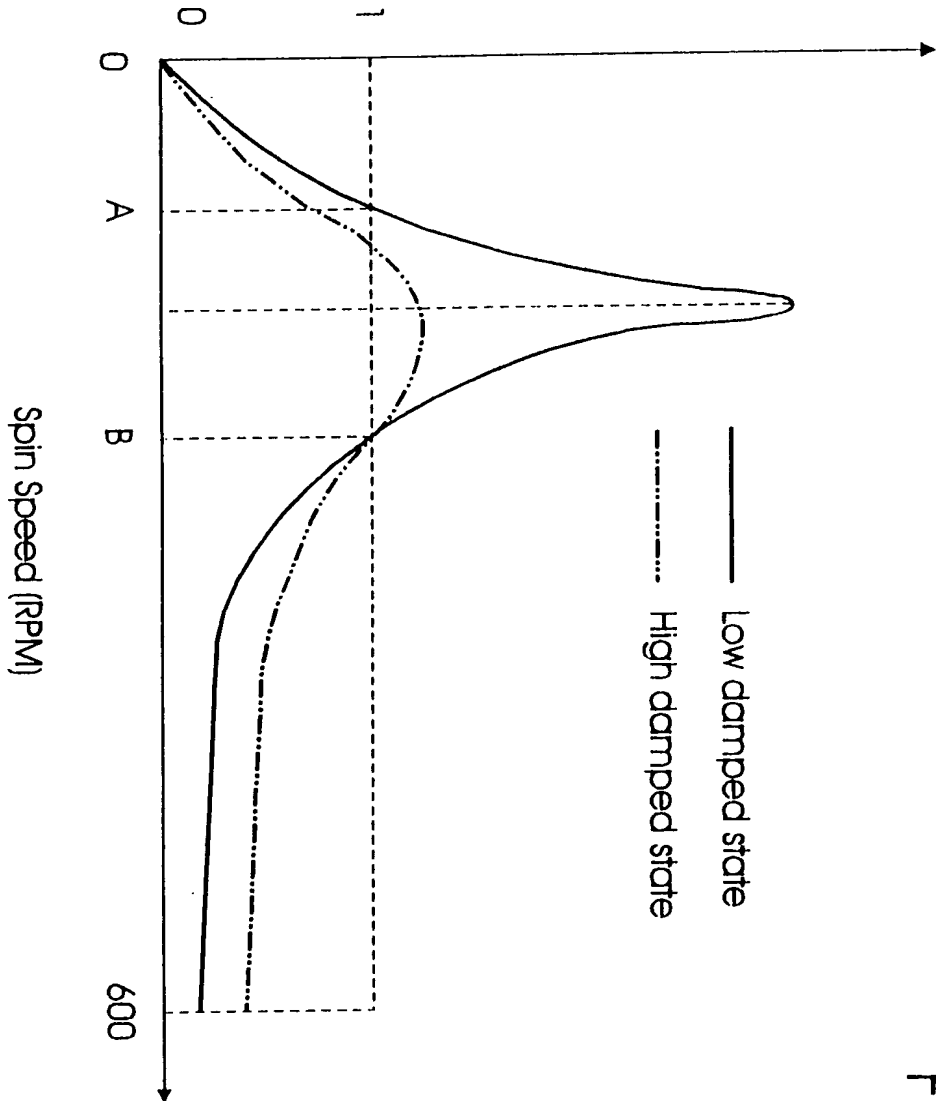
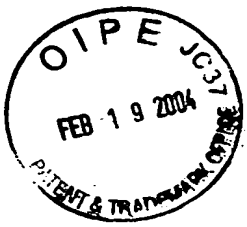
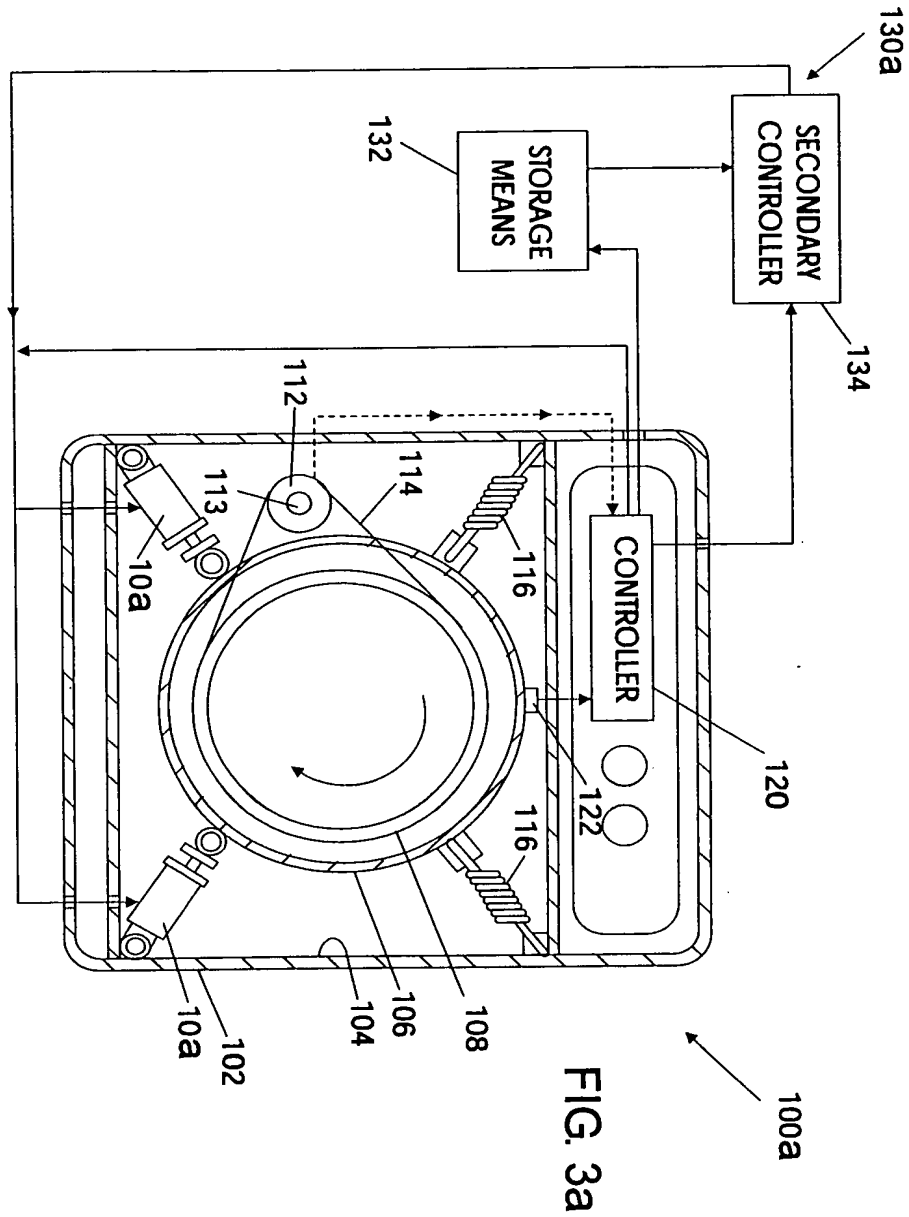


FIG. 2



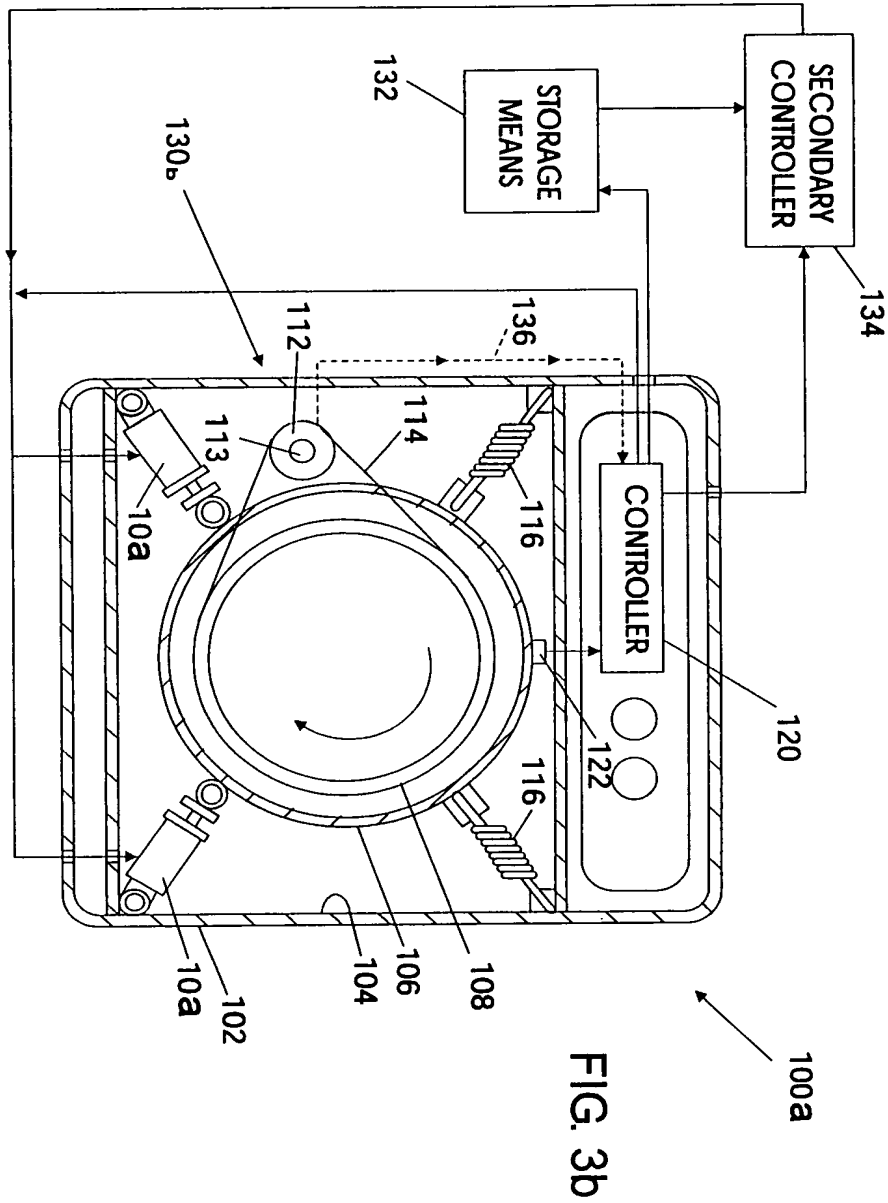


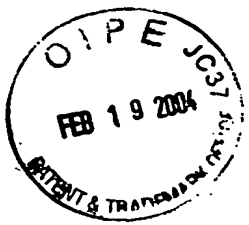
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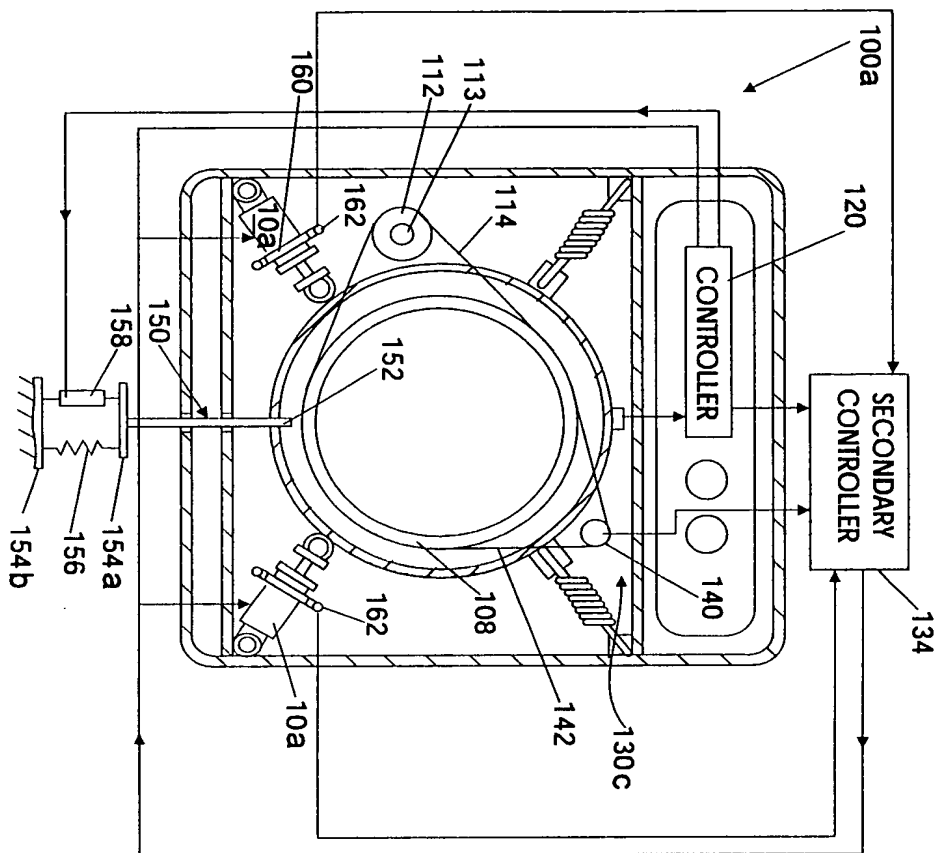
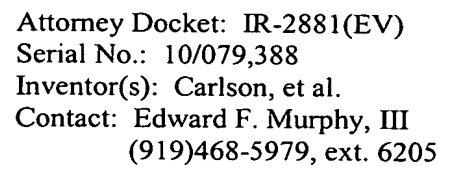
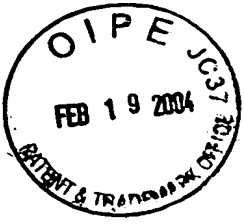


FIG. 3C





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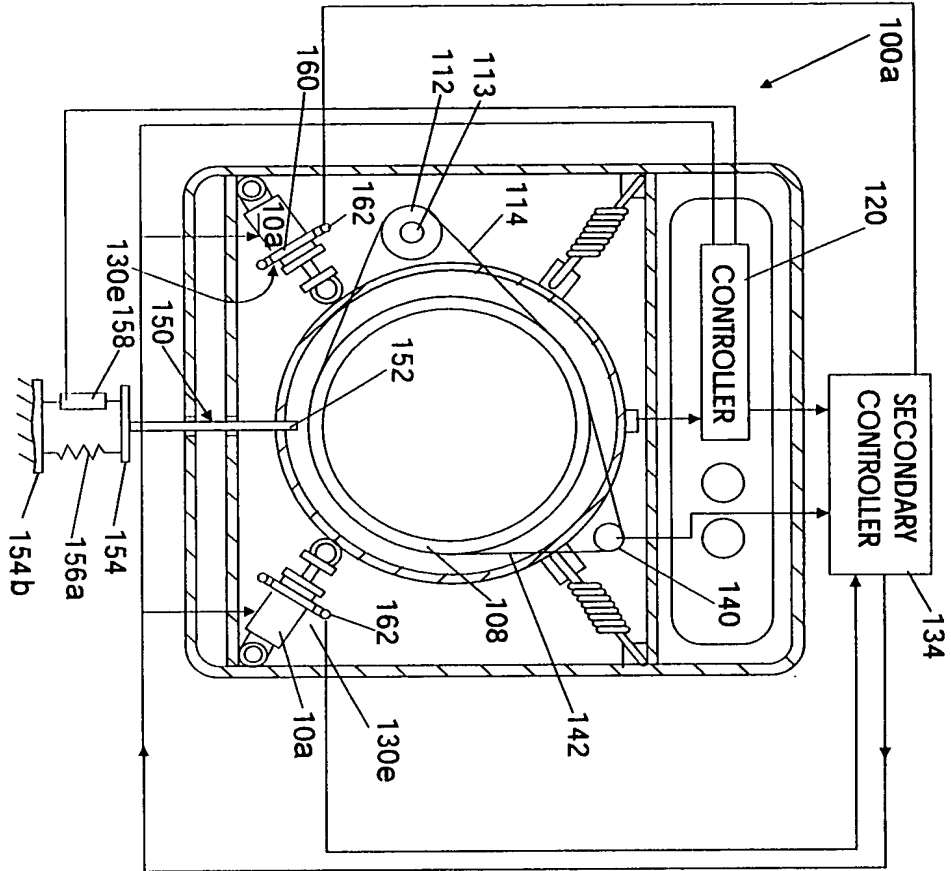


FIG. 3e

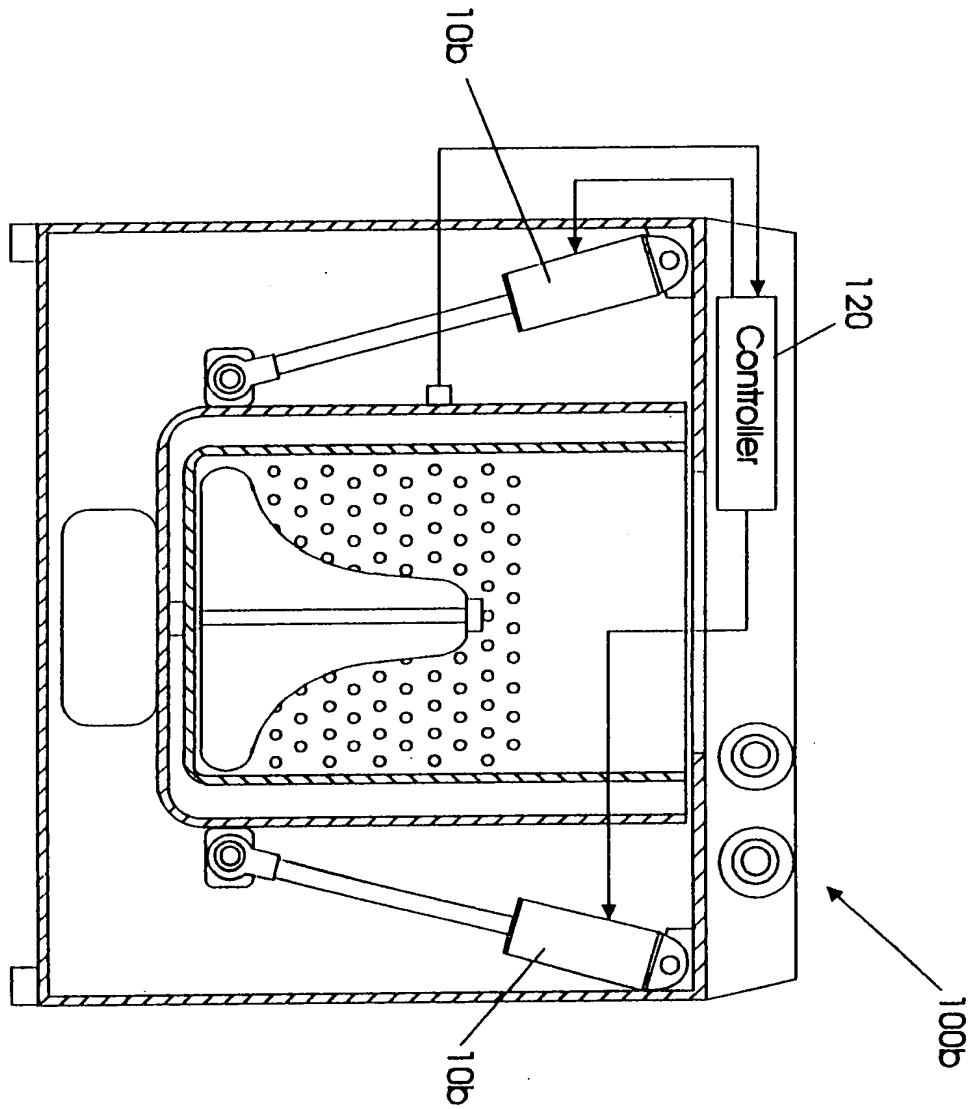


FIG. 4

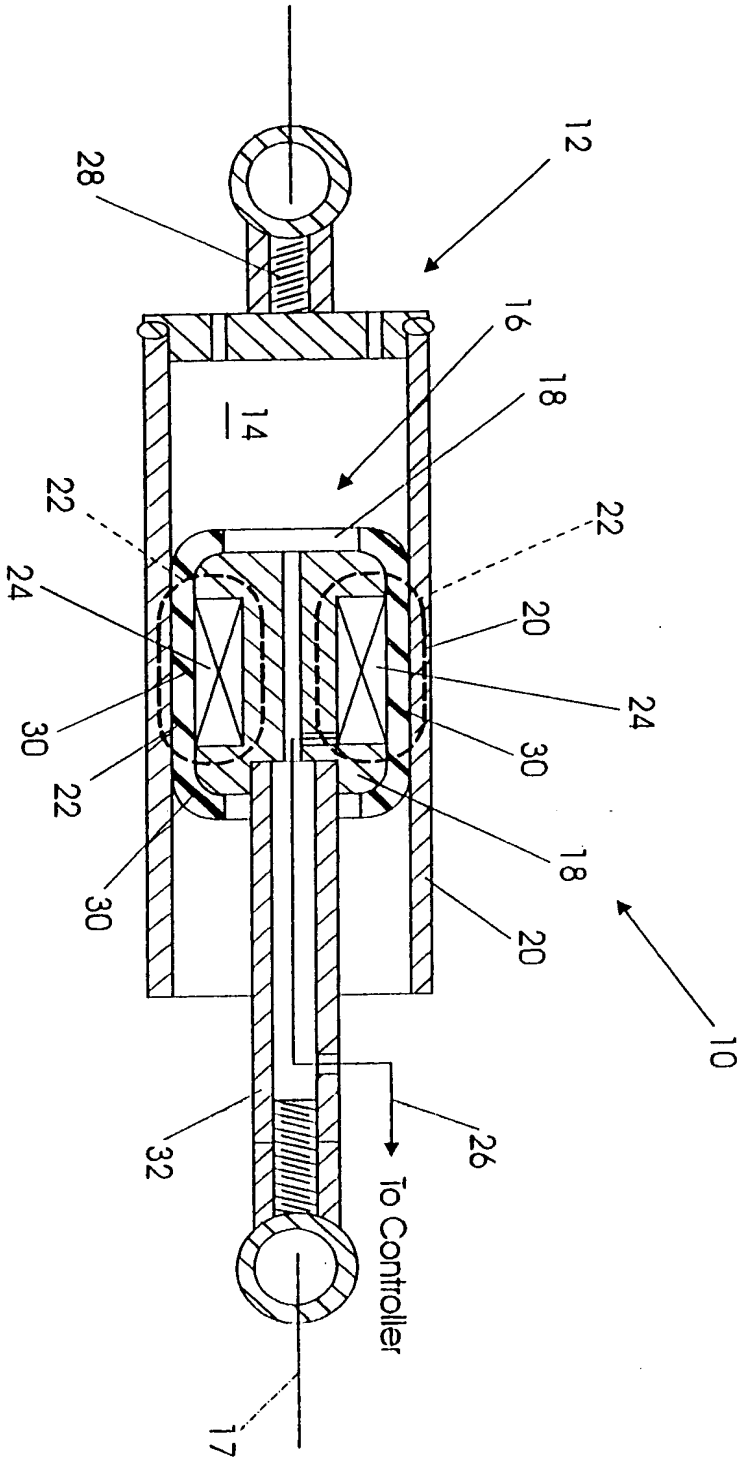
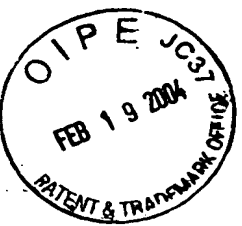
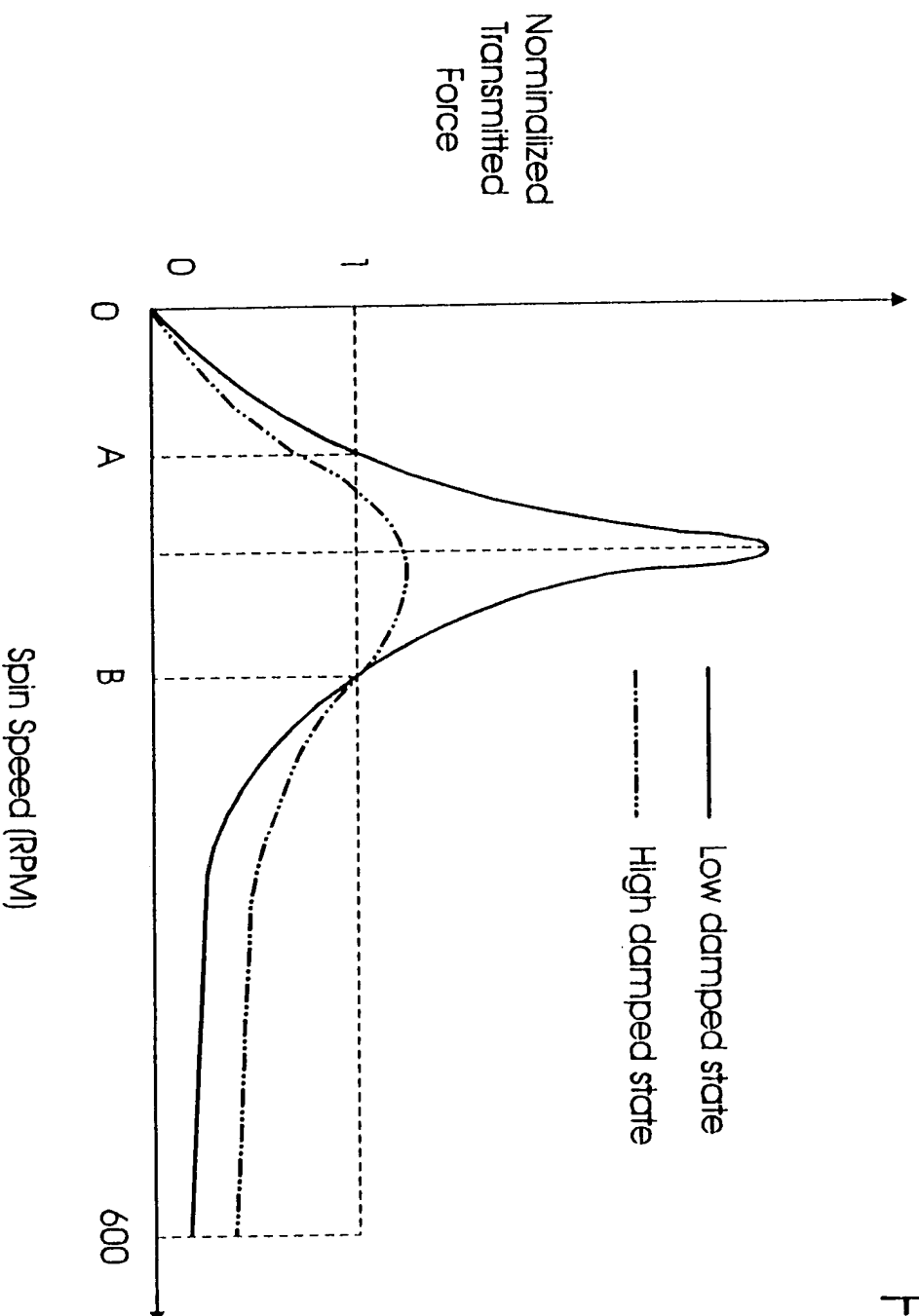


FIG. 1

FIG. 2



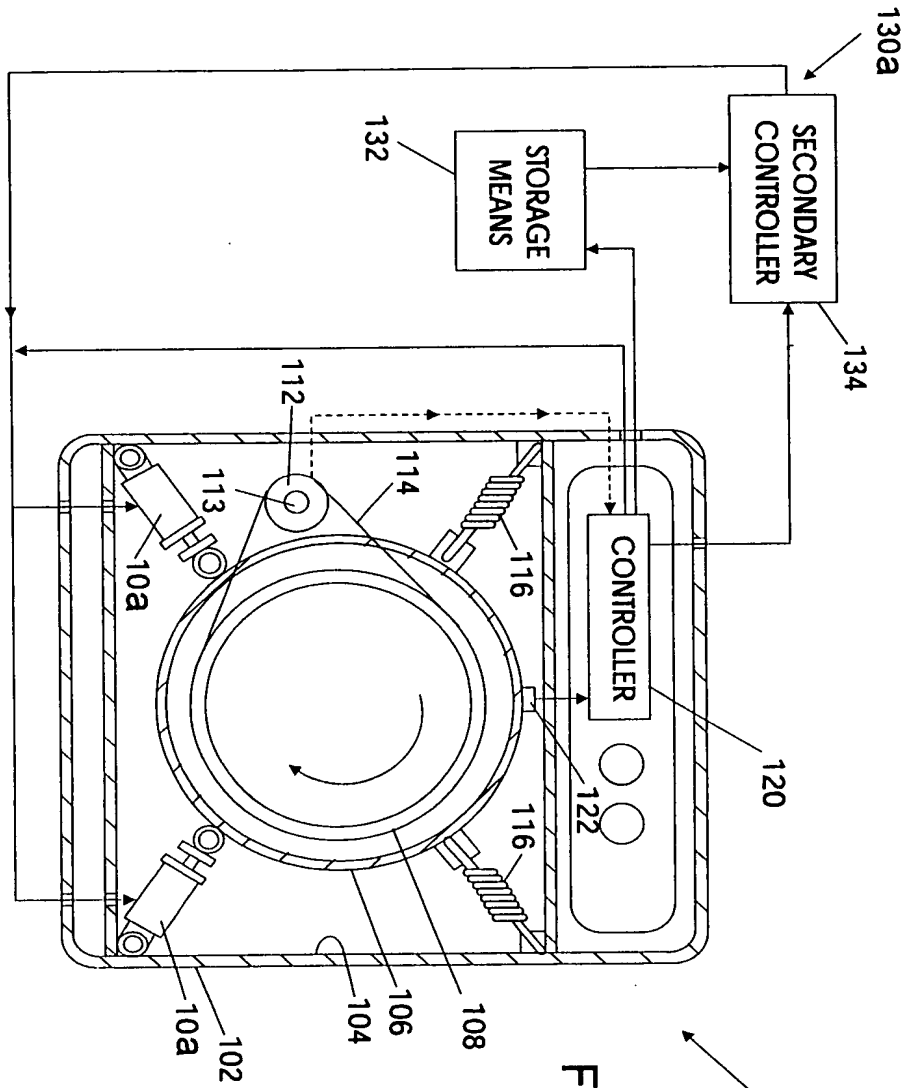
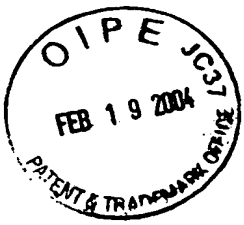


FIG. 3a

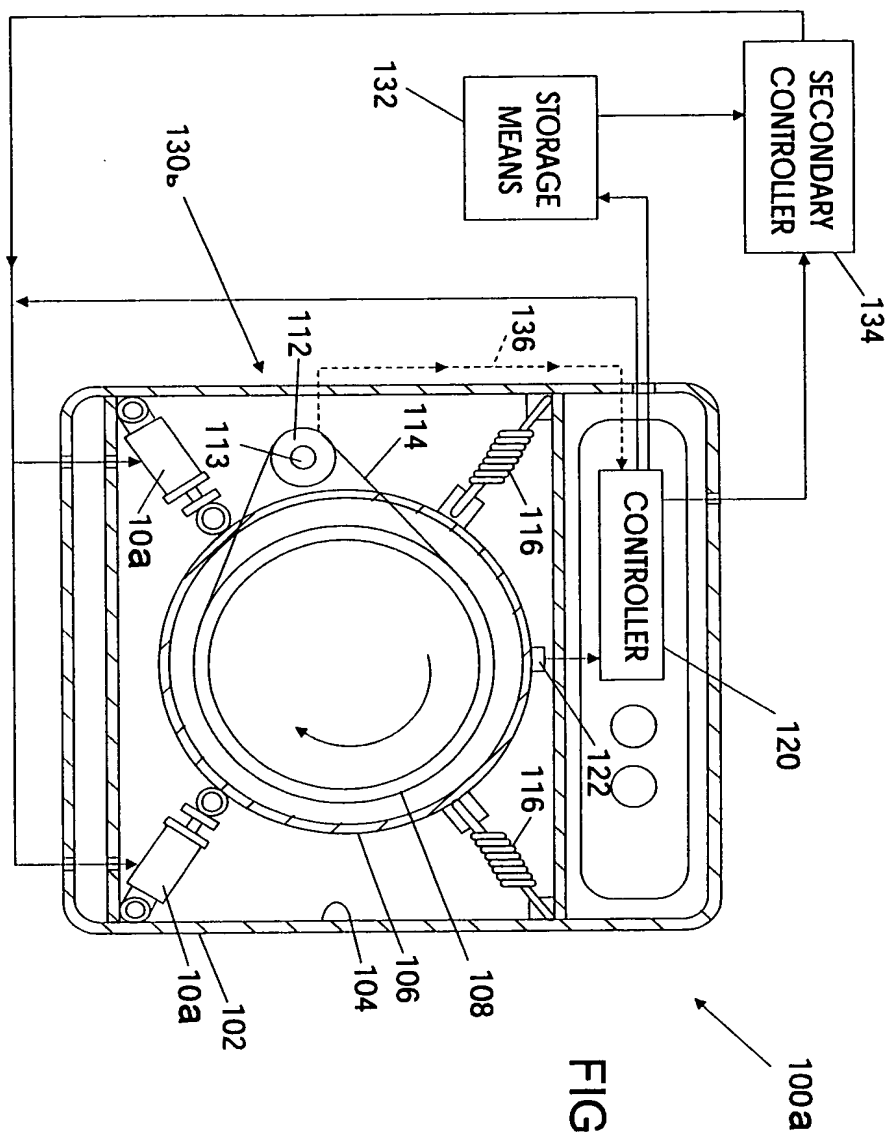


FIG. 3b

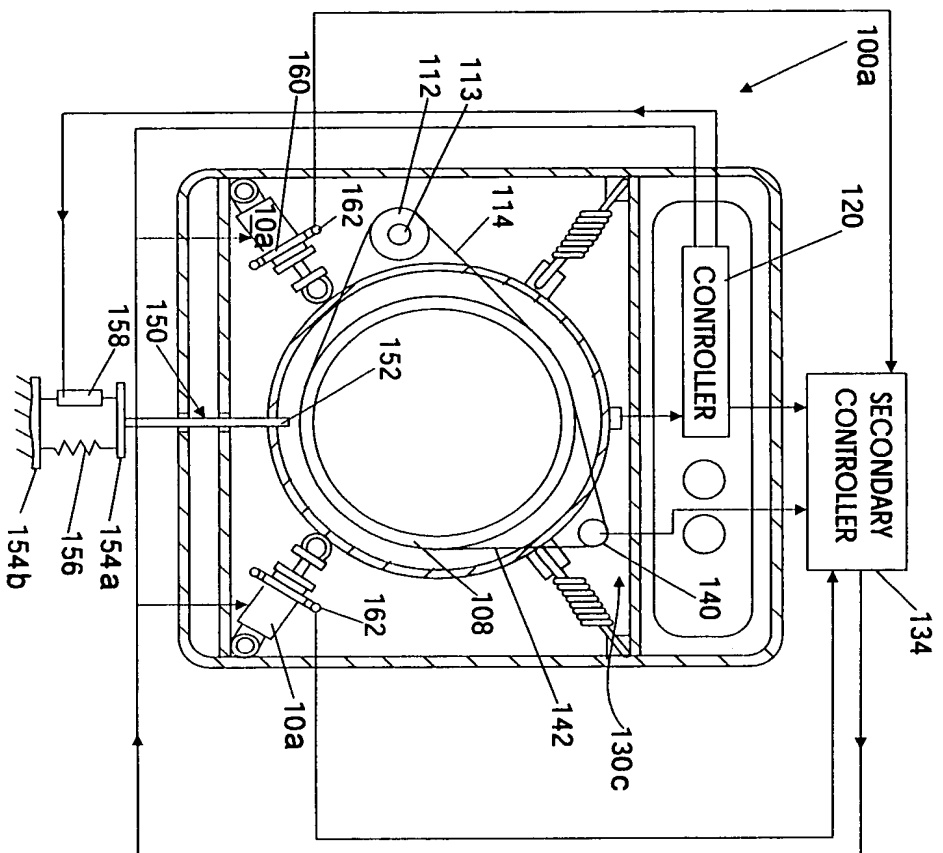


FIG. 3C

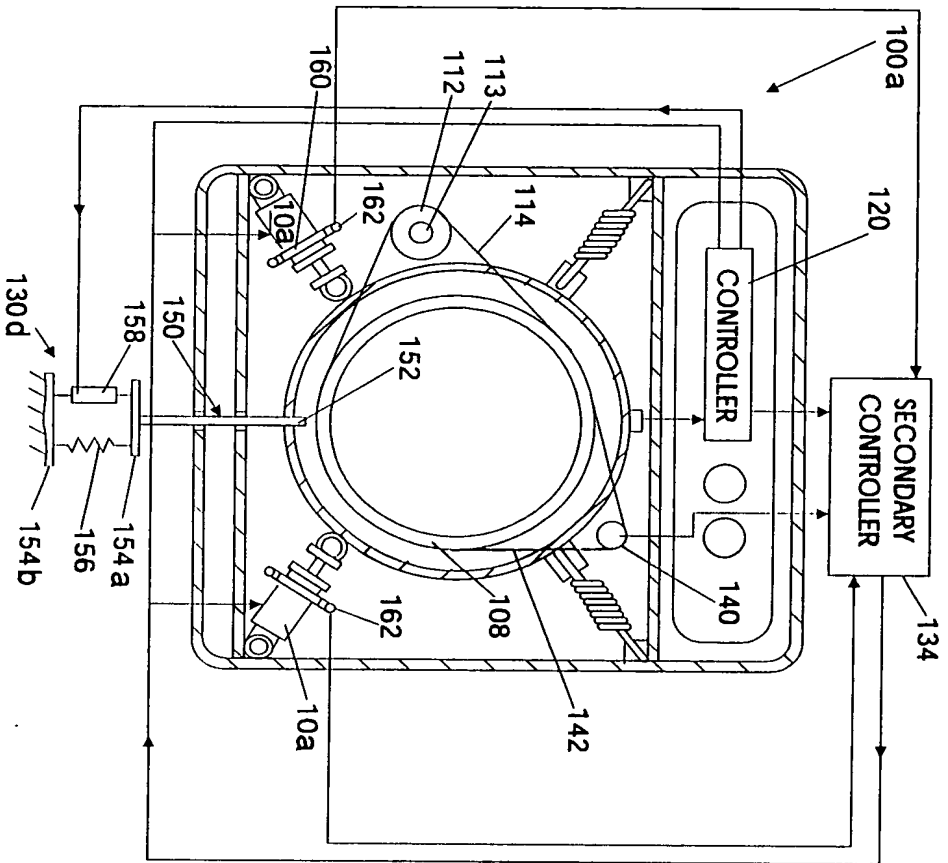


FIG. 3d

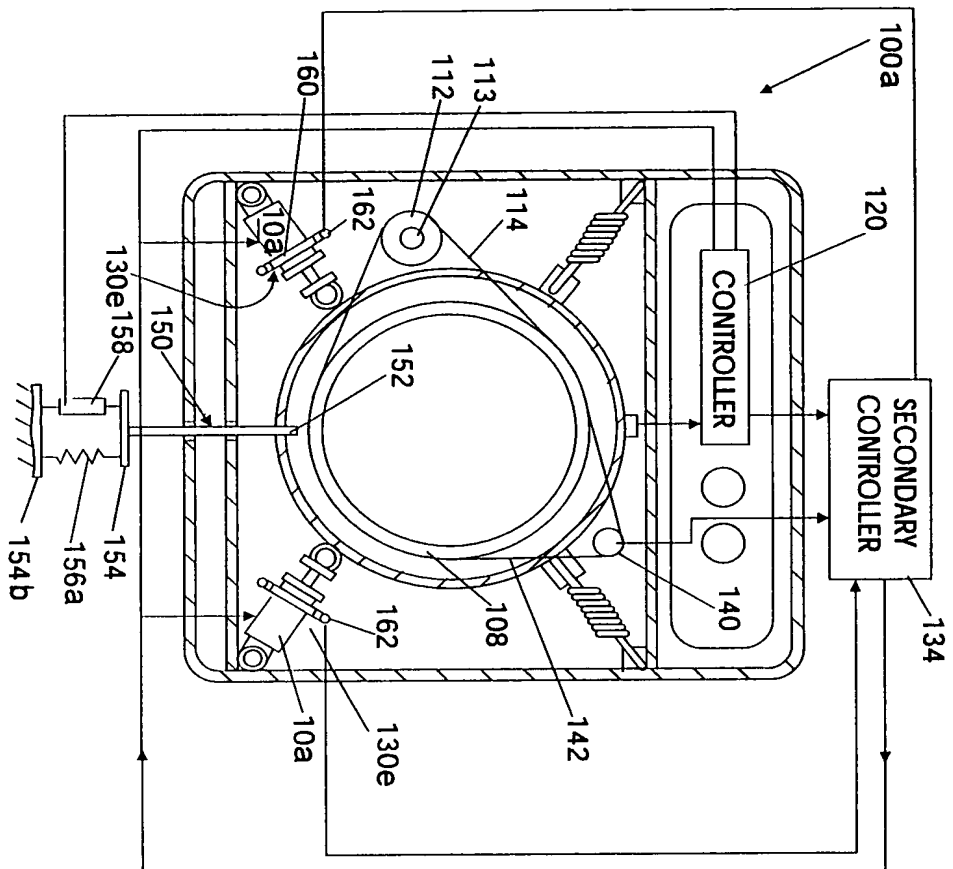


FIG. 3e

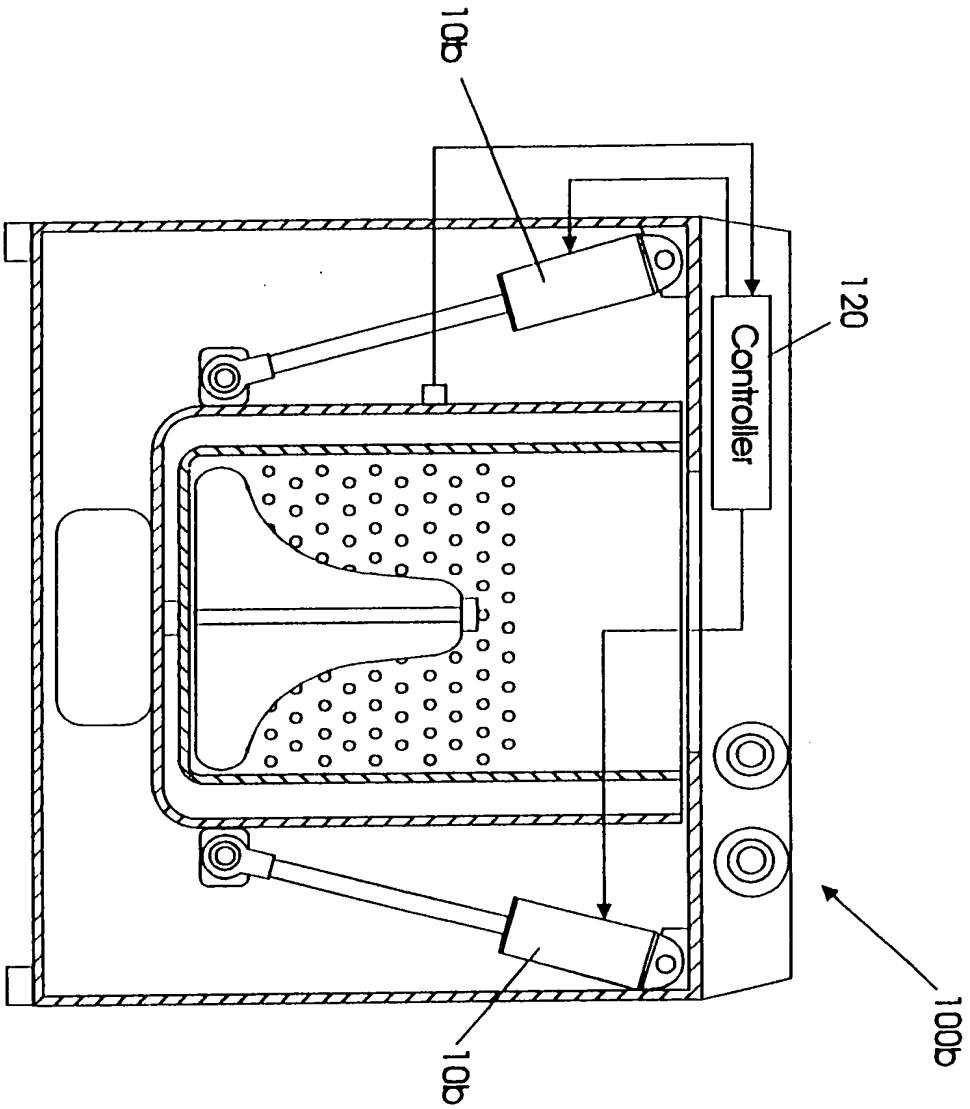
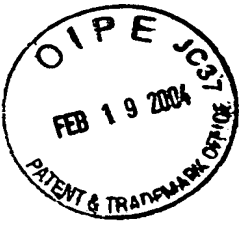


FIG. 4